

INTERNATIONAL SEARCH REPORT

National Application No

PCT/IB 02/02516

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04Q7/22 H04N5/445

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99 45702 A (PREVUE INTERNATIONAL INC) 10 September 1999 (1999-09-10) page 7, line 27 -page 8, line 16 page 8, line 17 -page 9, line 12 page 11, line 7-14 page 11, line 22-32 page 16, line 17 -page 17, line 7 page 19, line 6-18 page 25, line 17-32	1-5, 7-11, 13-21, 23,25,26
Y	figures 1,5,6 --- -/--	6,12,22, 24

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

26 November 2002

Date of mailing of the international search report

04/12/2002

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Mele, M

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB 02/02516

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 109 415 A (NOKIA MOBILE PHONES LTD) 20 June 2001 (2001-06-20)	6, 12, 22, 24
Y	paragraphs '0012!', '0013!	6
Y	paragraph '0004!	12, 22
Y	paragraphs '0022!'-'0024!	24
A	WO 96 34491 A (TV GUIDE ON SCREEN) 31 October 1996 (1996-10-31) page 6, line 18 -page 8, line 35	1-26
A	US 2002/026496 A1 (BLACKWELL BRUCE A ET AL) 28 February 2002 (2002-02-28) paragraphs '0006!'-'0014!	1-26

INTERNATIONAL SEARCH REPORT
Information on patent family members

International Application No
PCT/IB 02/02516

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9945702	A	10-09-1999	AU 2879099 A	20-09-1999
			AU 748164 B2	30-05-2002
			AU 3310499 A	20-09-1999
			BR 9909238 A	14-11-2000
			BR 9909241 A	14-11-2000
			CA 2322217 A1	10-09-1999
			CA 2322536 A1	10-09-1999
			CN 1297648 T	30-05-2001
			CN 1298604 T	06-06-2001
			EP 1237367 A1	04-09-2002
			EP 1217832 A1	26-06-2002
			EP 1058999 A1	13-12-2000
			EP 1060617 A1	20-12-2000
			JP 2002506327 T	26-02-2002
			JP 2002506328 T	26-02-2002
			WO 9945700 A1	10-09-1999
			WO 9945702 A1	10-09-1999
EP 1109415	A	20-06-2001	GB 2357395 A	20-06-2001
			EP 1109415 A2	20-06-2001
			JP 2001223818 A	17-08-2001
			US 2001006889 A1	05-07-2001
WO 9634491	A	31-10-1996	AU 712344 B2	04-11-1999
			AU 5572996 A	18-11-1996
			BR 9608005 A	05-01-1999
			CA 2218993 A1	31-10-1996
			EP 0823179 A1	11-02-1998
			JP 11501481 T	02-02-1999
			JP 2002185951 A	28-06-2002
			PL 323047 A1	02-03-1998
			WO 9634491 A1	31-10-1996
			US 6275268 B1	14-08-2001
			US 5589892 A	31-12-1996
			US 6357043 B1	12-03-2002
			US 6014184 A	11-01-2000
US 2002026496	A1	28-02-2002	AT 217744 T	15-06-2002
			AU 8913098 A	05-04-1999
			CA 2302250 A1	25-03-1999
			DE 69805420 D1	20-06-2002
			EP 1008260 A1	14-06-2000
			WO 9914947 A1	25-03-1999
			AU 743395 B2	24-01-2002
			AU 5696898 A	03-07-1998
			BR 9714391 A	16-05-2000
			CN 1244990 A	16-02-2000
			EP 0945003 A1	29-09-1999
			HU 0000446 A2	28-06-2000
			JP 2001506095 T	08-05-2001
			NO 992703 A	09-08-1999
			NZ 336373 A	25-08-2000
			PL 334062 A1	31-01-2000
			WO 9826584 A1	18-06-1998